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Index the Deserved Reduction Act of 1995		Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE lection of information unless it displays a valid OMB control number.		
Order the Paperwork Reduction Act of 1995	Application Number	10/ 635,100		
TRANSMITTAL	Filing Date	August 6, 2003		
FORM	First Named Inventor	Ishibashi et al.		
. 511	Art Unit	2883		
	Examiner Name	Joanne H. Kim		
(to be used for all correspondence after initial	Attorney Docket Number			
Total Number of Pages in This Submission	Attorney Docket Number	075834.00432		
ENCLOSURES (Check all that apply)				
Fee Transmittal Form	Drawing(s)  Licensing-related Papers	After Allowance Communication to TC  Appeal Communication to Board		
Fee Attached  Amendment/Reply	Petition Petition to Convert to a	of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information		
After Final Affidavits/declaration(s)	Provisional Application Power of Attorney, Revocation Change of Correspondence	on Description		
Extension of Time Request  Express Abandonment Request	Terminal Disclaimer  Request for Refund	below): Post Card		
Information Disclosure Statement	CD, Number of CD(s)			
Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53  Landscape Table on CD  Remarks The Commissioner is hereby authorized to charge any fees due or to credit any overpayment to Deposit Account No. 20-1495				
SIGNATURE OF APPLICANT, A <u>TTO</u> RNEY, OR AGENT				
Firm Name Trexler, Bushnell, Giangiorgi, Blackstone & Marr, Ltd. 105 West Adams Street, Suite 3600				
Signature				
Printed name Robert J. Depke				
Date 6/23/05 Reg. No. 37, 607				
CI	ERTIFICATE OF TRANSMISS	ION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:				
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Typed or printed name Robert J. Depke Date 6/23/05				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.:	10/635,100	
Applicant:	Ishibashi et al.	I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope
Filed:	August 6, 2003	addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on:
OPT APP OPT APP APP PRO INPU KEY	ICAL WAVEGUIDE, ICAL WAVEGUIDE ARATUS, OMECHANICAL ARATUS, DETECTING ARATUS, INFORMATION CESSING APPARATUS, IT APPARATUS -INPUT APPARATUS, FIBER STRUCTURE	Date  Date  Piffany E. Sexton   ) ) ) ) )
Examiner:	Joanne H. Kim	) )
Art Unit:	2883	) )
Atty. Docket	No.: 075834.00432	,

## AMENDMENT AND RESPONSE TO OFFICE ACTION **DATED MARCH 23, 2005**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action of March 23, 2005, having a shortened statutory period for response set to expire on June 23, 2005, kindly amend the above-designated application as follows:

Serial No.: 10/635,100 Art Unit: 2883